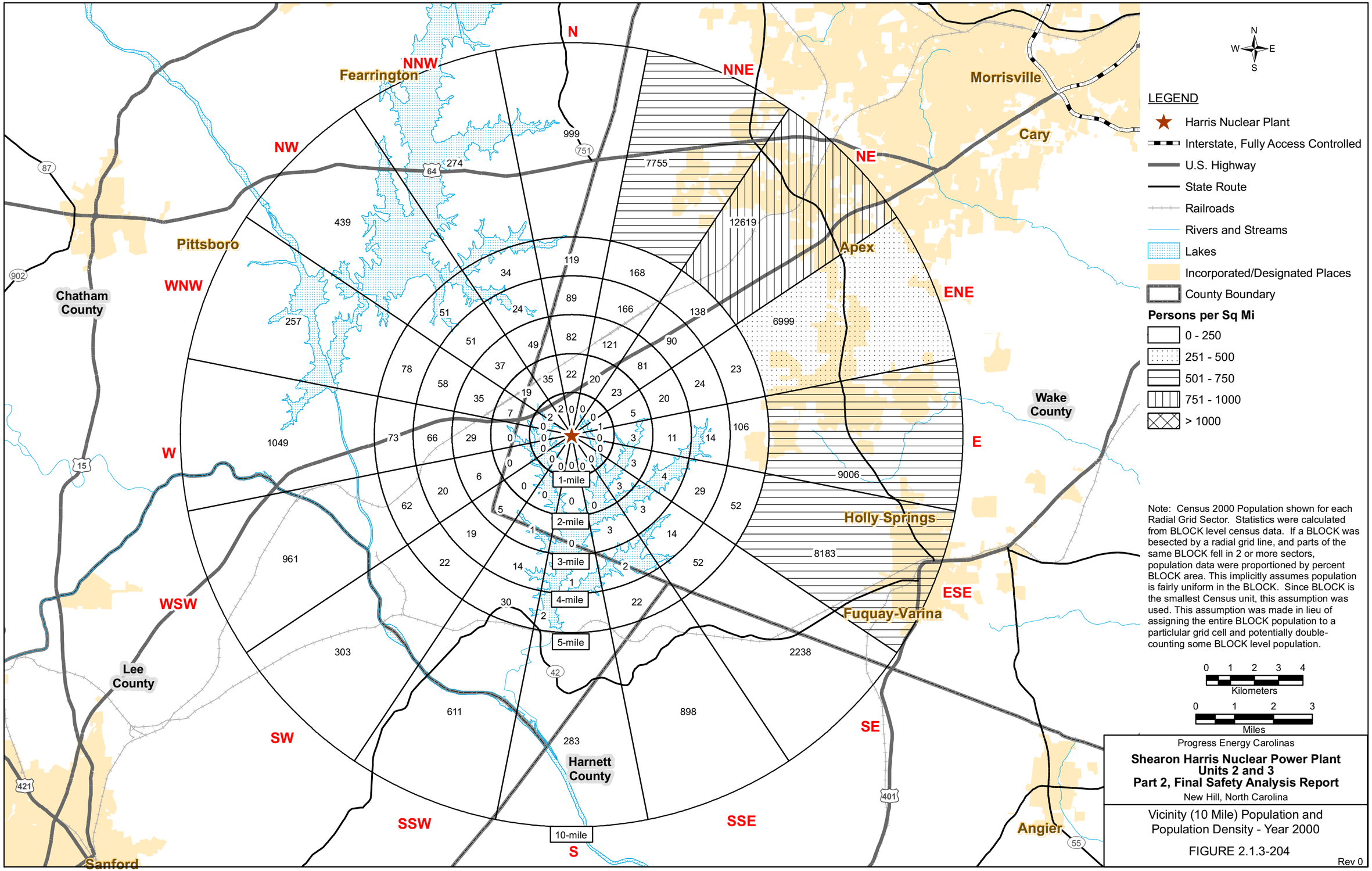
N
NNE
NE
ENE
E
ESE
SE
SSE
S
SSW
SW
WSW
W
WNW
NW
NNW
Fearrington
Morrisville
Cary
Apex
Pittsboro
Chatham County
Wake County
Holly Springs
Fuquay-Varina
Lee County
Harnett County
Angier
Sanford
1-mile
2-mile
3-mile
4-mile
5-mile
10-mile
LEGEND
Harris Nuclear Plant
Interstate, Fully Access Controlled
U.S. Highway
State Route
Railroads
Rivers and Streams
Lakes
Incorporated/Designated Places
County Boundary
Persons per Sq Mi
0 - 250
251 - 500
501 - 750
751 - 1000
> 1000
Note: Census 2000 Population shown for each Radial Grid Sector. Statistics were calculated from BLOCK level census data. If a BLOCK was besected by a radial grid line, and parts of the same BLOCK fell in 2 or more sectors, population data were proportioned by percent BLOCK area. This implicitly assumes population is fairly uniform in the BLOCK. Since BLOCK is the smallest Census unit, this assumption was used. This assumption was made in lieu of assigning the entire BLOCK population to a particlular grid cell and potentially double-counting some BLOCK level population.
0 1 2 3 4
Kilometers
0 1 2 3
Miles
Progress Energy Carolinas
Shearon Harris Nuclear Power Plant
Units 2 and 3
Part 2, Final Safety Analysis Report
New Hill, North Carolina
Vicinity (10 Mile) Population and
Population Density - Year 2000
FIGURE 2.1.3-204
Rev 0